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Patent and Trademan office: U.S. DEPARTMENT OF COMMERCE_ Under the Paperwork Reduction Act of 1995, no persons are required to re

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

espond to	a collection of inform	nation unless it displays a valid OMB control number.				
Attorney Docket No. First Inventor		0609.4320003/JAG/AJK/TAC				
		Guy L. REED				
Title	Composition	Composition and Method for Enhancing Fibrinolysis				
Express	Mail Label No.					

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
1. 🔯	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2.	Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)						
3. 🔀	(preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies						
	- Background of the Invention - Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS						
	- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s))						
4. 🛛	Drawing(s) (35 U.S.C. 113) [Total Sheets $\frac{22}{3}$]	10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)						
5. Oa	th or Declaration [Total Pages_2]	11. English Translation Document (if applicable)						
7	a. Newly executed (original or copy)	12. Information Disclosure Copies of IDS Citations						
Ī	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment						
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
	named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
€ 6. ⊠	Application Data Sheet. See 37 CFR 1.76.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
		17. Authorization under 37 C.F.R. § 1.136(a)(3)						
	*	Other: The names of the assignees are: The General Hospital Corporation, and The Presidents and Fellows of Harvard College						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of prior application No. 08/934.000								
Prior application information: Examiner Rawlings, S. Group/Art Unit: 1642 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only to the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.								
relied	upon when a portion has been inadvertently omitted from the submitted	application parts.						
	19. CORRESPO	NDENCE ADDRESS						
Customer Number or Bar Code Label Customer No. 26111 (Insert Customer, No. or Attach bar code label here).								
NAM	E STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.							
	Attorneys at Law							
ADDI		ZIP CODE						
COLL		FAX						
COUNTRY TELEPHONE FAX								
NAM	E (Print/Type) Andrea Jo Kamage	Registration No. (Attorney/Agent) 43,703						
SIGN	ATURE andrea Ho humag	Date 10 [16 0]						

Reduction Act of 1995, no persons are required to respond to a collect

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)740.00

Complete if Known							
Application Number	To be assigned						
Filing Date	HEREWITH						
First Named Inventor	Guy L. REED						
Examiner Name	To be assigned						
Group Art Unit	To be assigned						
Attorney Docket No.	0609.4320003/JAG/AJK/TAC						
	•						

METHOD OF PAYMENT (check one)	1	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:	3. ADDI'I Large			Entity			
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee De	scription	Fee paid
Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fe	e or oath	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		50	227	25	Surcharge - late provisional		
		130	139	130	Non-English specific		
☐ Applicant claims small entity status		2,520	147	2,520	For filing a request for ex parte reexamination		n
See 37 CFR 1.27		920*	112	920*	Requesting publication of action		
2. ₽ Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of		
Check Credit card Money Order Other* Charge any deficiencies or credit any overpayments in the fees or fee categoristics of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	115	110	215	55	Extension for reply wit		
FEE CALCULATION	116	400	216	200	Extension for reply wit		
1. BASIC FILING FEE	117	920	217	460	Extension for reply wit	-	
Large Entity Small Entity	118	1,440	218	720	Extension for reply with	hin fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,960	228	980	Extension for reply wit	hin fifth month	·
101 740 201 370 Utility filing fee <u>740.00</u>	119	320	219	160	Notice of Appeal		
10년 330 206 165 Design filing fee	120	320	220	160	Filing a brief in support of an appeal		
1077 510 207 255 Plant filing fee	121	280	221	140	Request for oral hearing		
108, 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a p	ublic use proceeding	
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive - una		
4 3	141 142	1,280	241	640	Petition to revive - unir		
star SUBTOTAL (1) (S) 740.00		1,280	242	640	Utility issue fee (or reis		
	143	460	243	230	Design issue fee		
	144	620	244	310	Plant issue fee		
	122	130	122	130	Petitions to the Comm	issioner	
2. EXTRA CLAIM FEES Fee from Extra below Fee Pai	123 d	130	123	130	Petitions related to pro	visional applications	
Total Claims 18 - 20** = X = -0-	126	180	126	180	Submission of Informa	tion Disclosure Stmt	
Indep. Claims 2 3** = X = _0-	581	40	481	40	Recording each patent property (times number		
Multiple Dependent = _0		740	246	370	Filing a submission aft (37 CFR 1.129(a))		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	149	740	249	370	For each additional inv (37 CFR 1.129(b))	vention to be examined	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	179	740	279	370	Request for Continued	Examination (RCE)	
102 84 202 42 Independent claims in excess of 3	169	900	169	900	Request for expedited examination of a design		
104 280 204 140 Multiple dependent claim	Other fee (snecify) ·			application		
108 84 209 42 **Reissue independent claims over originatent 110 18 210 9 **Reissue claims in excess of 20 and over the control of the control		specify).					
original patent	110 18 210 9 **Reissue claims in excess of 20 and over original patent Other fee (specify):						
SUBTOTAL (2) (\$) -0-	*Reduced	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0-					
** or number previously peid, if greater, For Reissues, see above					COBIOTAL (h/e)
SUBMITTED BY			giotrotic -	No	-	Complete (if applicable)	
Name (Print/Type) Andrea Jo Kamage		Registration No. (Afformey/Agent)			43,703	Telephone 202-371-2600	
Signature andrea O Kamage Date 10/16/0							



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*LIMITED TO MATTERS
AND PROCEEDINGS BEFORE
FEDERAL COURTS & AGENCIES
**REGISTERED PATENT AGENT
***SENIOR COUNSEL

WRITER'S DIRECT NUMBER: (202) 371-2543 INTERNET ADDRESS: AKAMAGE@SKGF.COM

October 16, 2001

Commissioner for Patents Washington, D.C. 20231

Box Patent Application

Re: U.S. Non-Provisional Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. (To be assigned); Filed: HEREWITH

(Divisional of U.S. Appl. No. 08/934,000; filed: September 19, 1997)

For: Composition and Method for Enhancing Fibrinolysis

Inventor:

Guy L. REED

Our Ref:

0609.4320003/JAG/AJK/TAC

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. USPTO Utility Patent Application Transmittal Form (PTO/SB/05) (in duplicate);
- 2. PTO Fee Transmittal (Form PTO/SB/17)(in duplicate);
- 3. U.S. Utility Patent Application entitled:

Composition and Method for Enhancing Fibrinolysis

and naming as inventor:

Guy L. REED

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Commissioner for Patents October 16, 2001 Page 2

the application consisting of:

- a. A specification containing:
 - i. 74 pages of description prior to the claims;
 - ii. 7 pages of claims (35 claims);
 - iii. a one (1) page abstract;
- b. 22 sheets of drawings: (Figures 1-22); and
- c. A copy of the executed Declaration as originally filed in U.S. Appl. No. 08/934,0000;
- 4. Application Data Sheet (37 C.F.R. § 1.76);
- 5. Preliminary Amendment and Submission of Sequence Listing;
- 6. A computer readable copy of the sequence listing;
- 7. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate);
- 8. Two (2) return postcards; and
- 9. Our check no. **32775** in the amount of \$740.00 to cover the filing fee for a divisional application.

The names of the assignees are <u>The General Hospital Corporation</u>, and <u>The President</u> and <u>Fellows of Harvard College</u>.

Send correspondence to Customer Number 26111.

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Commissioner for Patents October 16, 2001 Page 3

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Andrea Jo Kamage
Agent for Applicant

Registration No. 43,703

JAG/AJK/TAC:dms Enclosures

P.\USERS\DSEGURA\TColella\06074?2-3\skgfevire filing div app SKGF Rev. 2/14/01 mm:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Guy L. REED

Appl. No. To be assigned

Filed: October 3, 2001

For:

Composition and Method for

Enhancing Fibrinolysis

Confirmation No. To be assigned

Art Unit: To be assigned

Examiner: To be assigned

Atty. Docket: 0609.4320003/JAG/AJK/TAC

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. $\S 1.136(a)(3)$

Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

ndrea do Kamage

Andrea Jo Kamage Agent for Applicant

Registration No. 43,703

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